

## Rotary Premade Pouch Machine **SIMPLEX MODELS**



**Maximize your ROI with a simple but powerful packaging solution.**

Simplex rotary automatic pouch packing machines feature a single lane for consistent throughput. Great for a variety of products including liquids, solids, and powders, the rotary premade pouch machine will enable your business to scale up quickly.

### features



- Allen Bradley servo-drive control platform
- PLC with color touch screen
- Durable welded steel frame
- Production parameter memory including gripper size, machine speed, sealing temperature, and filling volume
- Pouch presence detection: No pouch = No filling or sealing
- Bag deflation
- Automatic deoxidizer feeding station
- Two-step sealing process

### options



- Robotic pick & place infeed system
- Integration with multi-head scales; volumetric, auger, or liquid fillers
- Fully interlocked safety guards
- Presealing station for liquids
- Zipper opening device
- Extended bag magazine
- Date coding
- Integration with checkweighers and metal detectors
- Dust suction nozzles and dust collector hood
- Product settler
- Ethernet connectivity
- Washdown design (IP65 or IP66)
- Gash flush
- Bag rejection station
- Modified discharge configurations

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## Technical Specifications

SIMPLEX MODELS	6S-320	8S-235	8S-285	8S-320	8S-450	10S-235
Number of stations	6	8	8	8	8	10
Number of lanes	1	1	1	1	1	1
Maximum speed per minute (dry cycle)	50	50	50	50	40	50
Bag gripping range	160-320mm	90-235mm	130-285mm	160-320mm	280-450mm	90-235mm
Maximum bag length	420mm (500mm with extender)	320mm (350mm with extender)	420mm (500mm with extender)	420mm (500mm with extender)	420mm (500mm with extender)	320mm (350mm with extender)
Electrical requirements	3Phase, 480V, Approx. 8.5 Kw, 60/50Hz	3Phase, 480V, Approx. 4.5 Kw, 60Hz	3Phase, 480V, Approx. 4.5 Kw, 60/50Hz	3Phase, 480V, Approx. 8.5 Kw, 60/50Hz	3Phase, 480V, Approx. 7 Kw, 60Hz	3Phase, 480V, Approx. 4 Kw, 60Hz
Compressed air	Approx. 600NL/min, 5-6kgf/cm <sup>2</sup>	Approx. 600NL/min, 5-6kgf/cm <sup>2</sup>	Approx. 600NL/min, 5-6kgf/cm <sup>2</sup>	Approx. 600NL/min, 5-6kgf/cm <sup>2</sup>	Approx. 600NL/min, 5-6kgf/cm <sup>2</sup>	Approx. 600NL/min, 5-6kgf/cm <sup>2</sup>

## Bag Styles



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